

FIG. 1

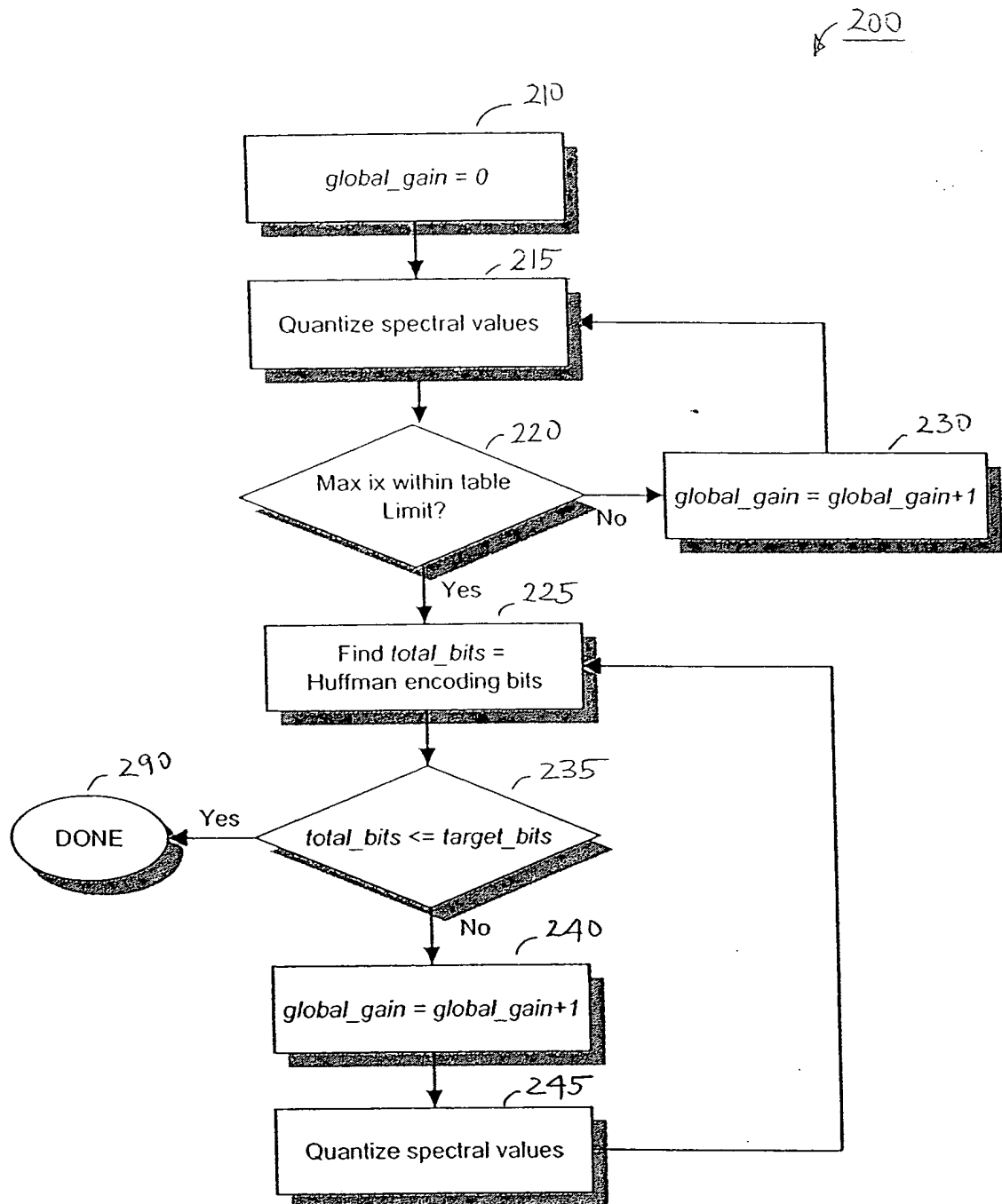


FIG. 2

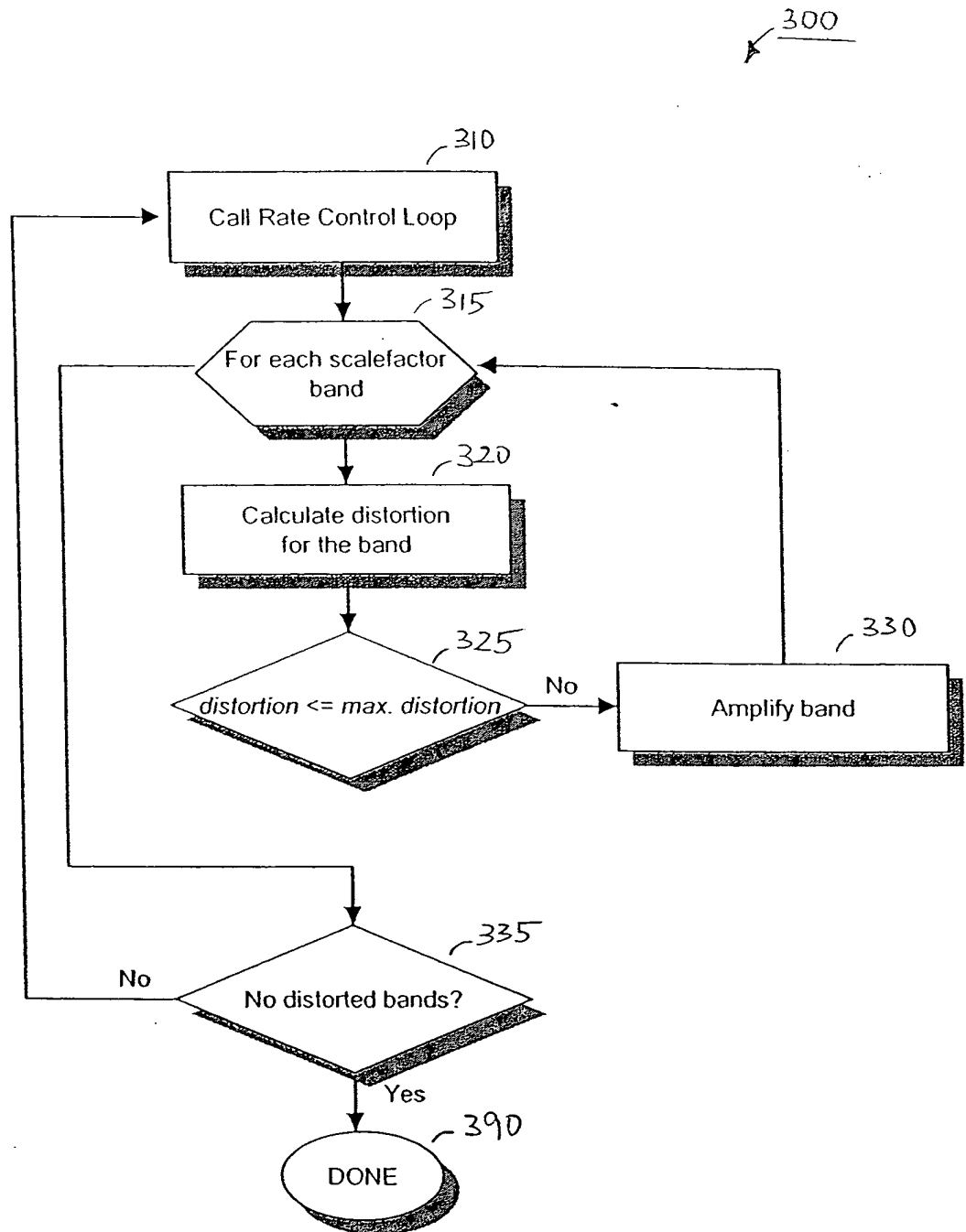


FIG. 3

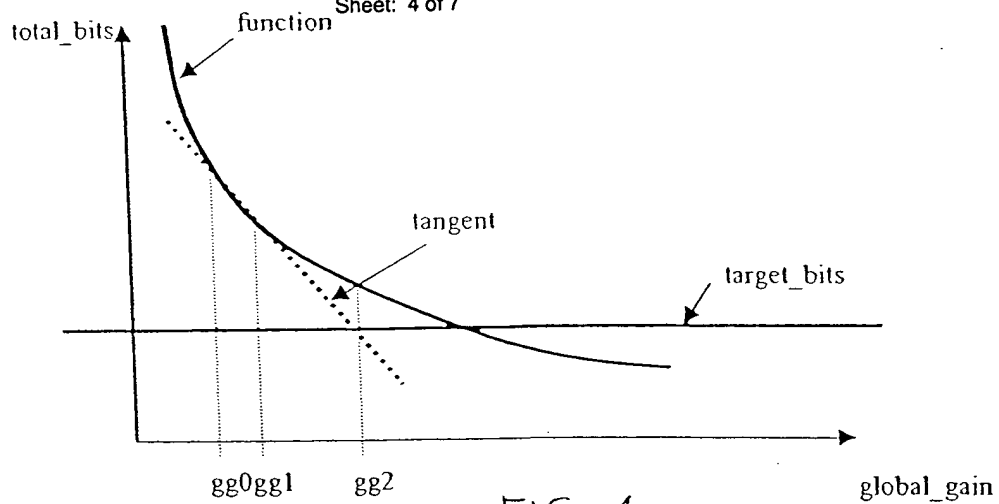


FIG. 4

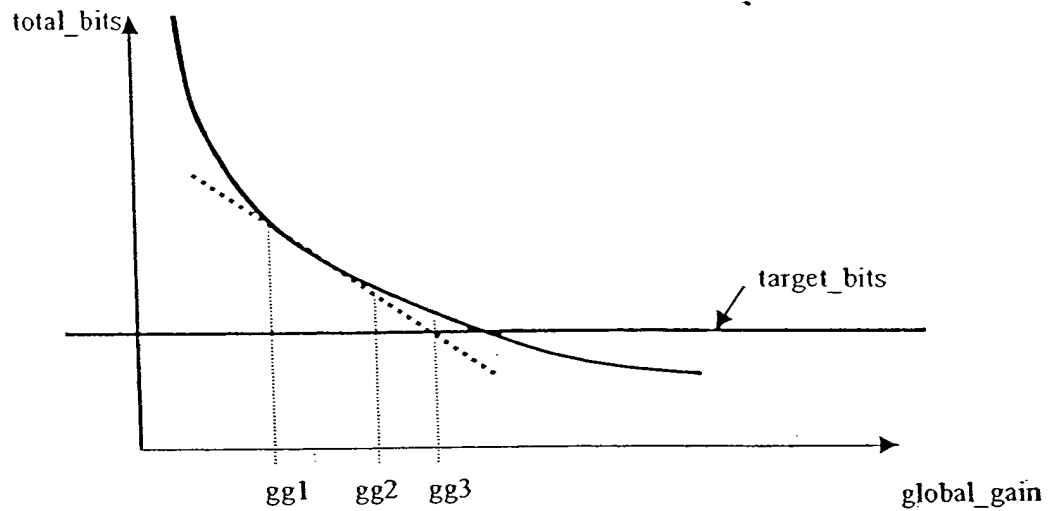


FIG. 5

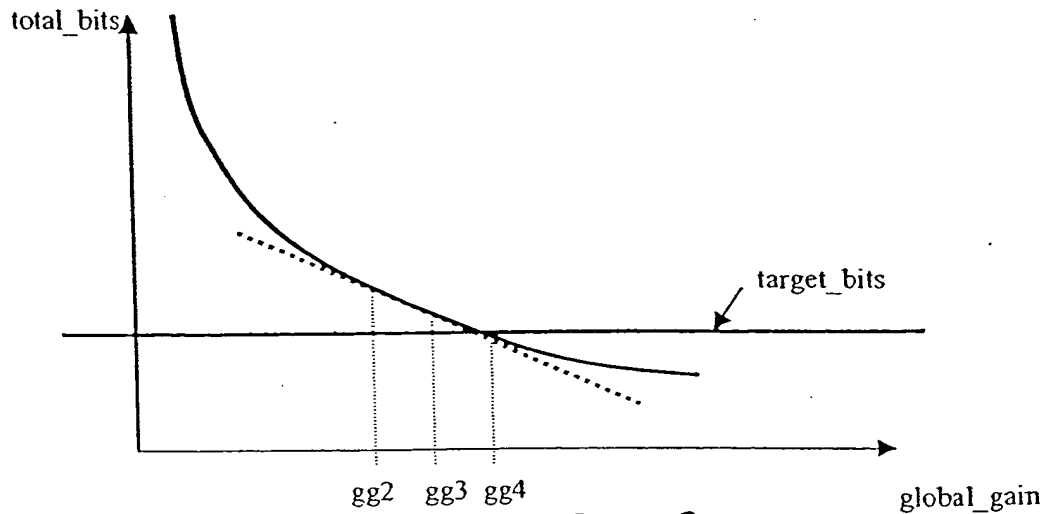


FIG. 6

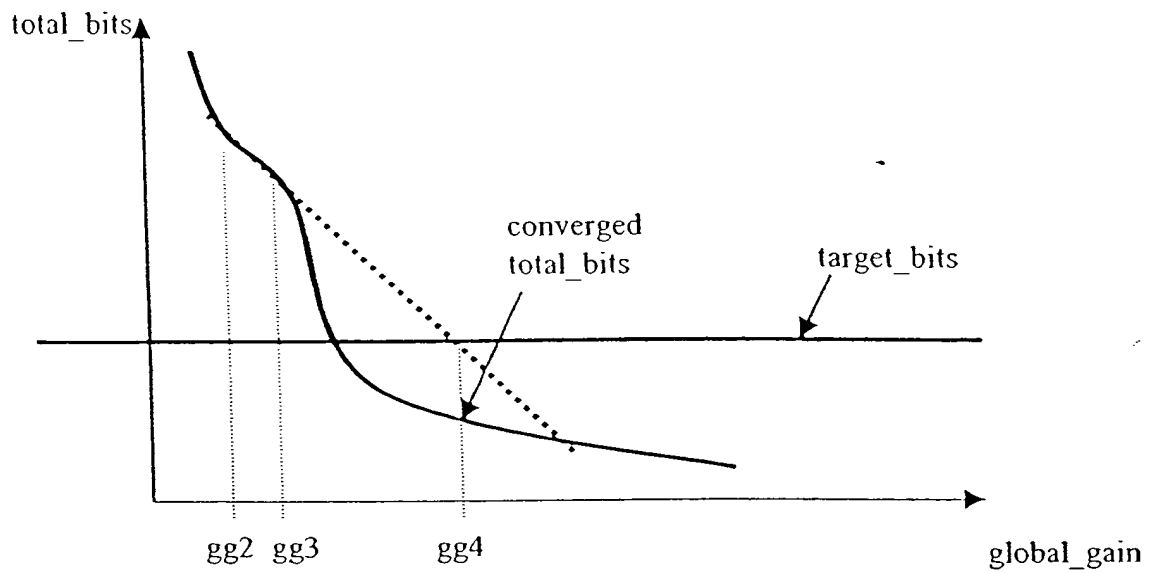


FIG. 7.

Input:
 target_bits
 max_go_up
 β
 Initial conditions:
 go_up = 0.

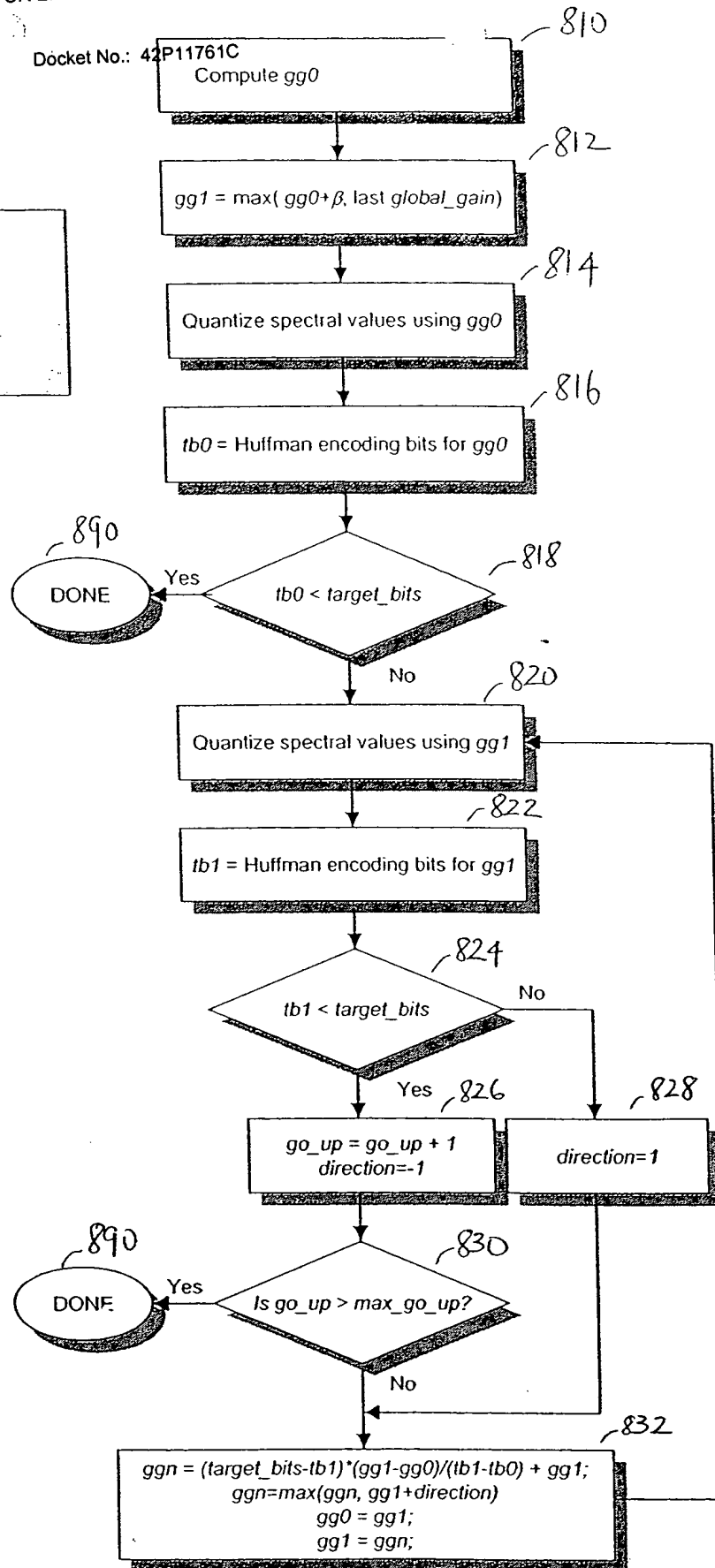


FIG. 8

900

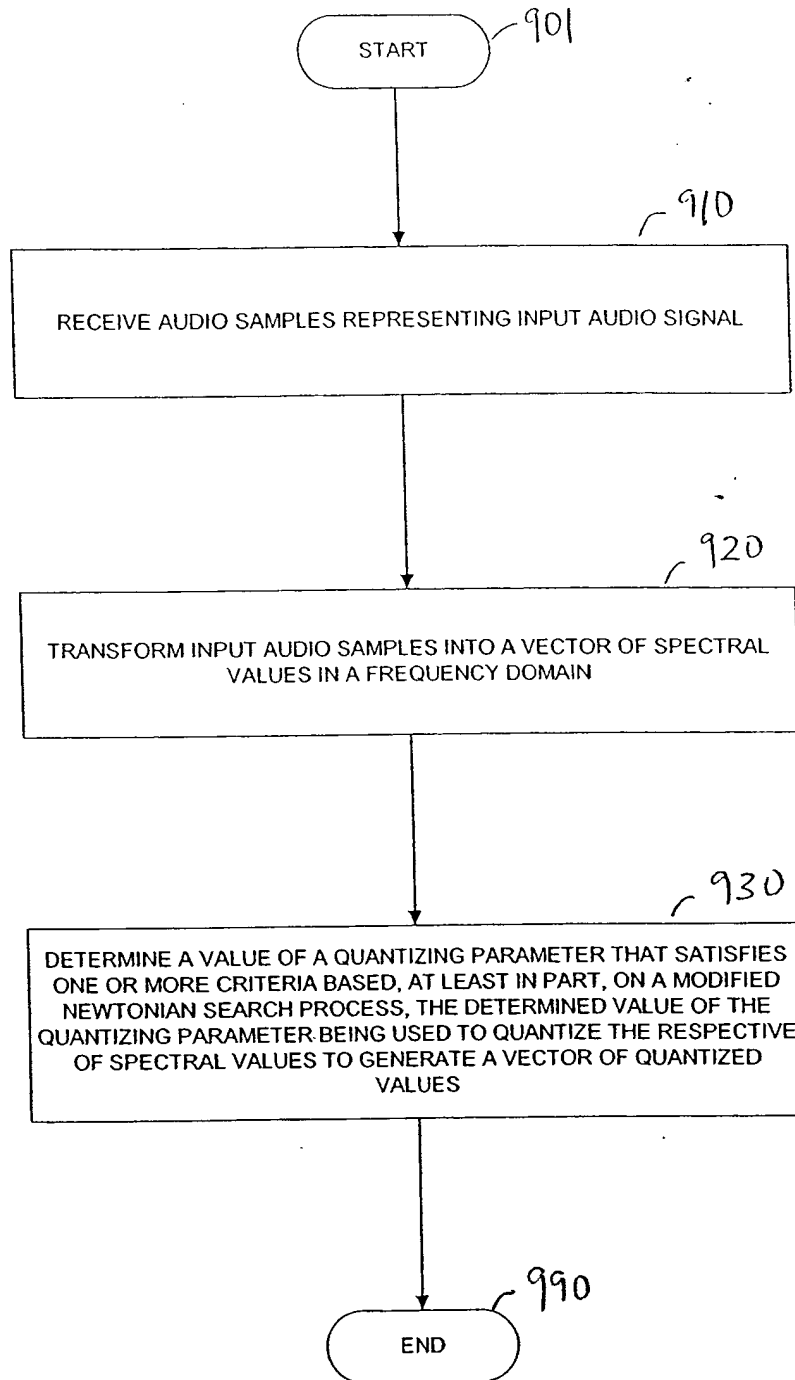


FIG. 9